

01/22/02
1130 U.S. PTO

01/24/02

A

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application Transmittal

Box Patent Application
Assistant Commissioner for Patents
Washington, D.C. 20231

jc997 U.S. PTO
10/054065
01/22/02

Sir:

Transmitted herewith for filing is the Patent Application of:

Inventor: DAVID MICHAEL FRIEND, DAVID ARNOLD LUICK and NGHIA VAN PHAN
For: WIDE ADDER WITH CRITICAL PATH OF THREE GATES

Enclosed are:

- ☒ 31 sheets of specification and 1 abstract
- ☒ 14 sheets of drawings
- ☒ A Declaration and Power of Attorney
- ☐ An Information Disclosure Statement and form PTO-1449
- ☐ A certified copy of a ___ application
- ☒ An assignment of the invention to International Business Machines Corporation, Armonk, New York 10504 and Recordation form PTO-1595

The filing fee has been calculated as follows:

Other Than Small Entity

For:	No. Filed	No. Extra	Rate	Fee
Basic Fee				\$ 740.00
Total Claims	30 -20 =	10	x \$18.00=	\$ 180.00
Indep. Claims	7 -3 =	4	x \$84.00=	\$ 336.00
<input type="checkbox"/> Multiple Dependent Claim Presented			\$280.00	\$ 0.00
TOTAL				\$1256.00

EXPRESS MAIL CERTIFICATE

Express Mail Label No.: EL849145532US
Date: January 22, 2002

I hereby certify that the enclosed or attached paper is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service on the above date, addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Gero G. McClellan


Deposit Account Authorization:

- ☒ Please charge Deposit Account No. 09-0465 in the amount of \$1256.00. A duplicate copy of this sheet is enclosed.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0465. A duplicate copy of this sheet is enclosed.
- ☒ Any additional filing fees required under 37 C.F.R. §1.16.
- ☒ Any patent application processing fees under 37 C.F.R. §1.17.

Respectfully submitted,

Date: January 22, 2002

By


Gero G. McClellan
Registration No.: 44,227

IBM Corporation
Intellectual Property Law, Dept. 917
3605 Highway 52 North
Rochester, MN 55901-7829

(507) 253-4660 voice
(507) 253-2382 fax

20220559045001

UNITED STATES PATENT APPLICATION FOR:

WIDE ADDER WITH CRITICAL PATH OF THREE GATES

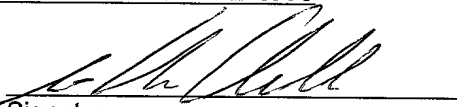
INVENTORS:

**DAVID MICHAEL FRIEND
DAVID ARNOLD LUICK
NGHIA VAN PHAN**

ATTORNEY DOCKET NUMBER: ROC920010210US1

CERTIFICATION OF MAILING UNDER 37 C.F.R. 1.10

I hereby certify that this New Application and the documents referred to as enclosed therein are being deposited with the United States Postal Service on January 22, 2002, in an envelope marked as "Express Mail United States Postal Service", Mailing Label No. EL849145532US, addressed to: Assistant Commissioner for Patents, Box PATENT APPLICATION, Washington, D.C. 20231.


Signature

Gero G. McClellan
Name

January 22, 2002
Date of signature